

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,753,408 B1  
APPLICATION NO. : 09/718591  
DATED : June 22, 2004  
INVENTOR(S) : Fortuna Haviv et al.

Page 1 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 38, line 59

After the word "methionyl" insert

-- N-methylalanyl,  
N-methylprolyl,  
prolyl,  
pyro-glutamyl,  
sarcosyl,  
seryl,  
threonyl,  
 $\text{H}_3\text{C}-\text{C}(\text{O})-\text{HN}-(\text{CH}_2)_q-\text{C}(\text{O})-$ , wherein q is an integer from 1 to 8, and  
 $\text{H}_3\text{C}-\text{C}(\text{O})-\text{HN}-\text{CH}_2\text{CH}_2-\text{O}-(\text{CH}_2\text{CH}_2\text{O})_r-\text{CH}_2-\text{C}(\text{O})-$ , wherein r is an integer from 1 to 8;  
with the proviso that Xaa<sub>1</sub> is absent when Xaa<sub>2</sub> is N-methylprolyl,  $\text{H}_3\text{C}-\text{C}(\text{O})-\text{HN}-(\text{CH}_2)_q-\text{C}(\text{O})-$ , or  $\text{H}_3\text{C}-\text{C}(\text{O})-\text{HN}-\text{CH}_2\text{CH}_2-\text{O}-(\text{CH}_2\text{CH}_2\text{O})_r-\text{CH}_2-\text{C}(\text{O})-$ ;

Xaa<sub>3</sub> is an amino acyl residue selected from the group consisting of alanyl, -- before the word "asparaginyI,".

Col. 39, line 12

After "3-(4-chlorophenyl)alanyl," insert -- 3-(3-cyanophenyl)alanyl,  
cysteinyl(S-ethyl),  
cysteinyl(S-methyl),  
2,4-diaminobutanoyl,  
2,3-diaminopropionyl,  
3-(3,4-dimethoxyphenyl)alanyl,  
3-(3-fluorophenyl)alanyl,  
3-(4-fluorophenyl)alanyl,  
histidyl,  
homophenylalanyl,  
homoseryl,  
lysyl(N-epsilon-acetyl),  
methionyl(sulfone),  
methionyl(sulfoxide),  
3-(4-methylphenyl)alanyl,  
3-(naphth-1-yl)alanyl,  
3-(naphth-2-yl)alanyl, --  
before the word "ornithyl,".

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 39, line 30

After the word "D-alloisoleucyl," insert the word --D-allothrenoyl,-- before the word "D-allylglycyl,".

Col. 40, line 37

After the word "methionyl," insert --3-(naphth-1-yl)alanyl,-- before "3-(naphth-2-yl)alanyl,".

Col. 41, line 8

After the word "D-leucyl," insert --lysyl(N-epsilon-acetyl), lysyl(N-epsilon-isopropyl), methionyl(sulfone), methionyl(sulfoxide), methionyl, 3-(naphth-1-yl)alanyl, D-3-(naphth-1-yl)alanyl, 3-(naphth-2-yl)alanyl, D-3-(naphth-2-yl)alanyl, norleucyl, norvalyl, D-norvalyl, octylglycyl, penicillaminy, phenylalanyl, propargylglycyl,-- before "3-(3-pyridyl)alanyl,".

Col. 44, line 7

Replace "2,4-aminobutanoyl,".  
with --2,4-diaminobutanoyl,--.

Col. 44, line 47

Replace "3-(5-bromothieryl-2-yl)alanyl,".  
with --3-(5-bromothieryl-2-yl)alanyl,--.

Col. 46, line 65

After the word "threonyl," insert the word --D-threonyl,-- before "tryptyl, and".

Col. 48, line 8

Replace "cyclohexylglycyl,".  
with --cyclohexylglycyl,--.

Col. 51, line 1

Replace "Leu".  
with --Ile--

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 51, line 20  
Replace "Gly-MePheAla".  
with --Gly-4-MePheAla- --.

Col. 52, line 3  
Replace "Leu".  
with --Ile--.

Col. 52, line 5  
Replace "Leu".  
with --Ile--.

Col. 52, line 7  
Replace "Leu".  
with --Ile--.

Col. 52, line 10  
Replace "Leu".  
with --Ile--.

Col. 52, line 12  
Replace "Leu".  
with --Ile--.

Col. 52, line 14  
Replace "Leu".  
with --Ile--.

Col. 52, line 16  
Replace "Leu".  
with --Ile--.

Col. 52, line 18  
Replace "Leu".  
with --Ile--.

Col.. 52, line 20  
Replace "Leu".  
with --Ile--.

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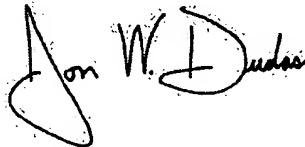
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 52, line 26  
Replace "Leu".  
with --Ile--.

Signed and Sealed this

Ninth Day of January, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*